Approved for use through 3/31/2007, OMB 6551-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES	
DESIGNATED/ELECTED OFFICE (DO/EO/US)	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 37	1

ATTORNEY'S DOCKET NUMBER KINW-01 PRIORITY DATE CLAIMED April 23, 2003

INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO April 23, 2004 PCT/CN2004/000391 TITLE OF INVENTION NANO-GRANULE FUEL OIL AND ITS PREPARATION APPLICANT(S) FOR DO/EO/US Wenhao Wang Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). PTO Form 1449 listing 8 Patent Items 11 to 20 below concern document(s) or information included: References and Search Report, plus a copy of the PCT Search Report 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. 🔀 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

THE SECOND SECOND

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLIC	APPLICATION NO. OF THE PROPERTY OF THE PROPERT			ATTORNEY'S DOCKET NUMBER KINW-01				
20. Other items or information:								
Copy of PCT/IPEA/409 Preliminary Examination Report (in Chinese)								
	lowing fees have b				CALCULATIONS	PTO USE ONLY		
21. 🔀 Basi	ic national fee (37	CFR 1.492(a))		\$300	^{\$} 300			
22. 🔀 Exam	nination fee (37 Cl							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200			
If the written opin	rch fee (37 CFR 1							
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400			
All other situations\$500								
	TOTAL OF 21, 22	2 and 23 =			\$900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
- 100 =	/50 =			x \$250	\$	·		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims		12 - 20 =		× \$50	\$ O			
Independent claims 1 - 3 =			x \$200	\$				
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$			
TOTAL OF ABOVE CALCULATIONS =					\$ 900 450			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL =				\$ 450				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest								
claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =				\$ 450				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$				
TOTAL FEES ENCLOSED =					\$ 450			
				Amount to be refunded:	\$			
					Amount to be charged	\$		

JC12 Rec'd PCT/PTC 21 OCT 2005

10/554081

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

A check in the amount of \$ 450.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _ ___ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3000. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Thomas J. Burger, Esq. Thomas J. Burger Wood Herron & Evans, LLP NAME 2700 Carew Tower 441 Vine Street 32,662 Cincinnati, Ohio 45202-2917 REGISTRATION NUMBER

PATENT

Application Based on: PCT/CN2004\000391

Filed:

March 23, 2004

Applicant:

Wenhao Wang

Title:

Nano-Granule Fuel Oil And Its Preparation

Cincinnati, Ohio 45202

October 21, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAILING

"EXPRESS MAIL" MAILING LABEL NO. EV110124183US

DATE OF DEPOSIT: October 21, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Enclosures:

- Certificate of Express Mailing (EV110124183US)
- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (Form PTO-1390) (In Duplicate)
- 3. English translation of PCT application as originally filed (including 15 pages written specification, including 12 claims and 1 page Abstract, and 4 pages with 7 Figures)
- 4. Copy of corresponding PCT Application No. PCT/CN2004/000391
- An Executed Declaration, Power of Attorney, and Petition
- 6. Preliminary Amendment (to eliminate multiple dependent claims)
- An Information Disclosure Statement along with PTO Form 1449 listing 8 patent references, and the PCT Search Report, plus a copy of the PCT Search Report
- Copy of PCT Form IPEA/409
- Check in the amount of \$450
- 10. Return Postcard